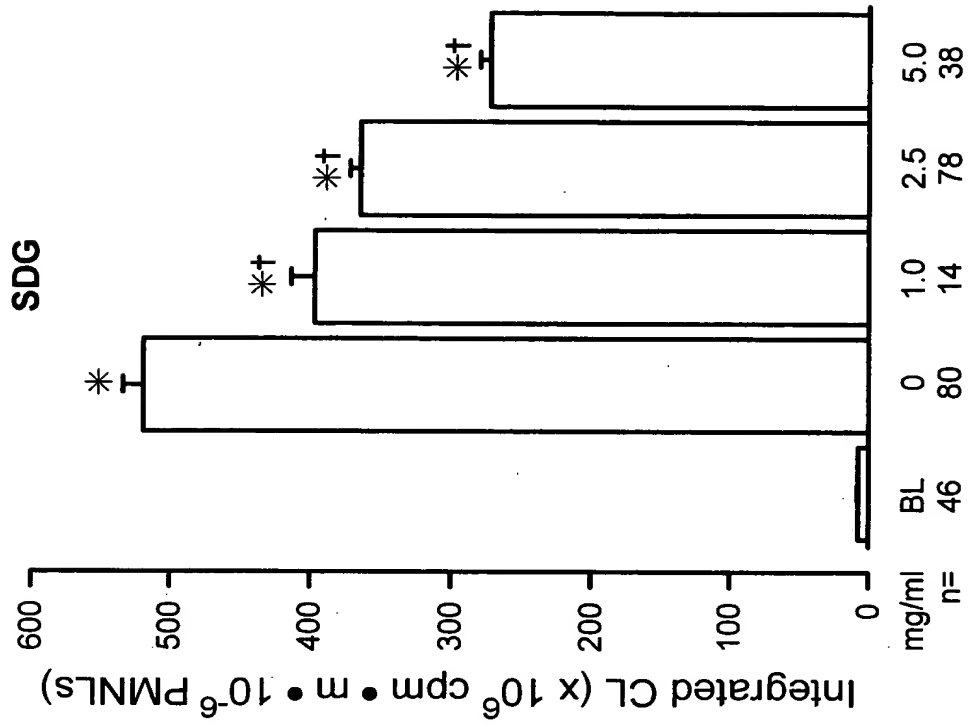
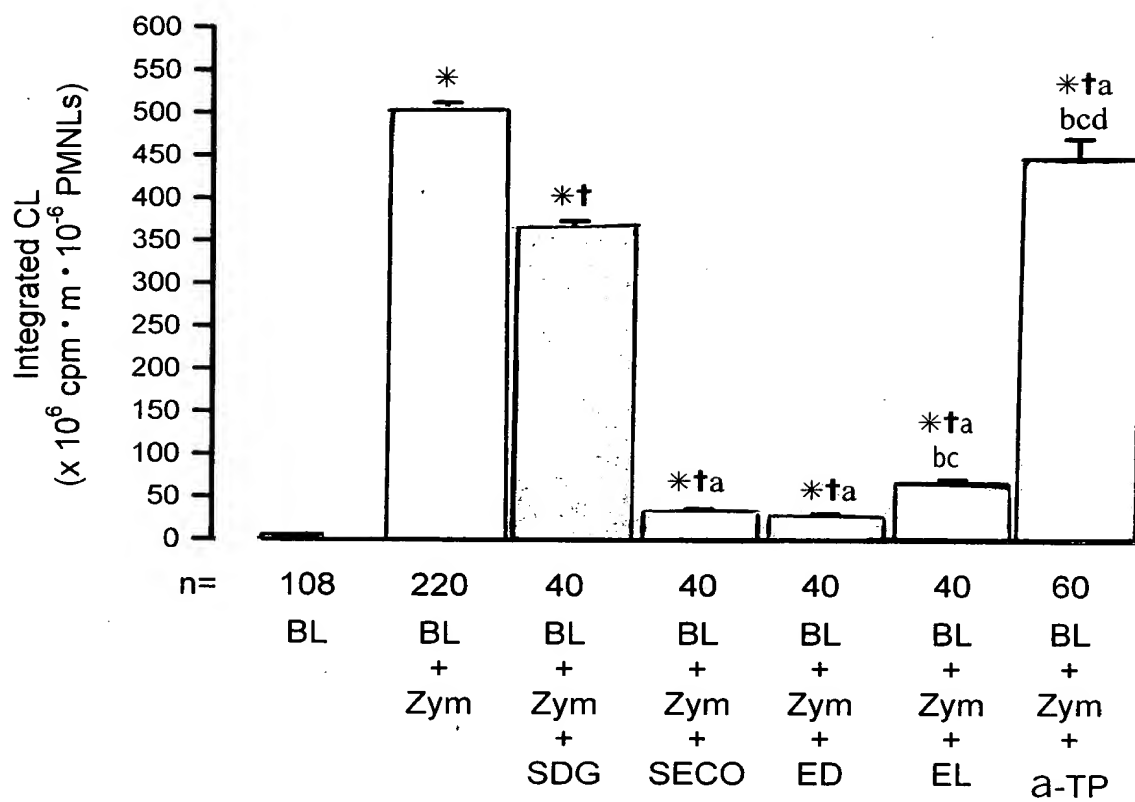


FIG. 1



\* $P < 0.05$ , Blood (BL) vs others  
 † $P < 0.05$ , 0 vs other conc. of SDG

FIG. 4



\*P<0.05, BL vs others

†P<0.05, BL + zym vs others

<sup>a</sup>P<0.05, SDG vs SECO, ED, EL or α-TP

<sup>b</sup>P<0.05, SECO vs ED, EL or α-TP

<sup>c</sup>P<0.05, ED vs EL or α-TP

<sup>d</sup>P<0.05, EL vs α-TP

FIG. 2

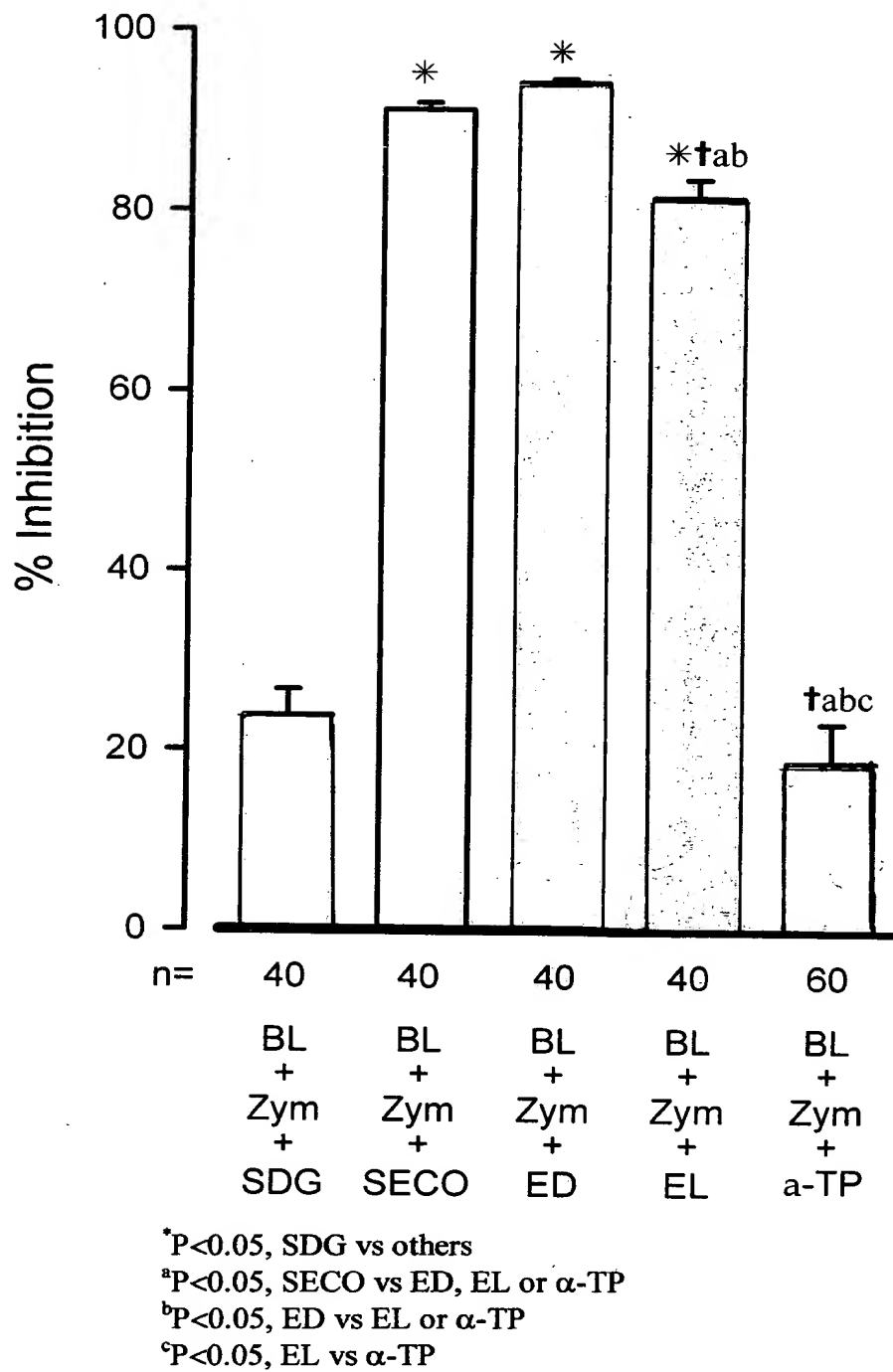
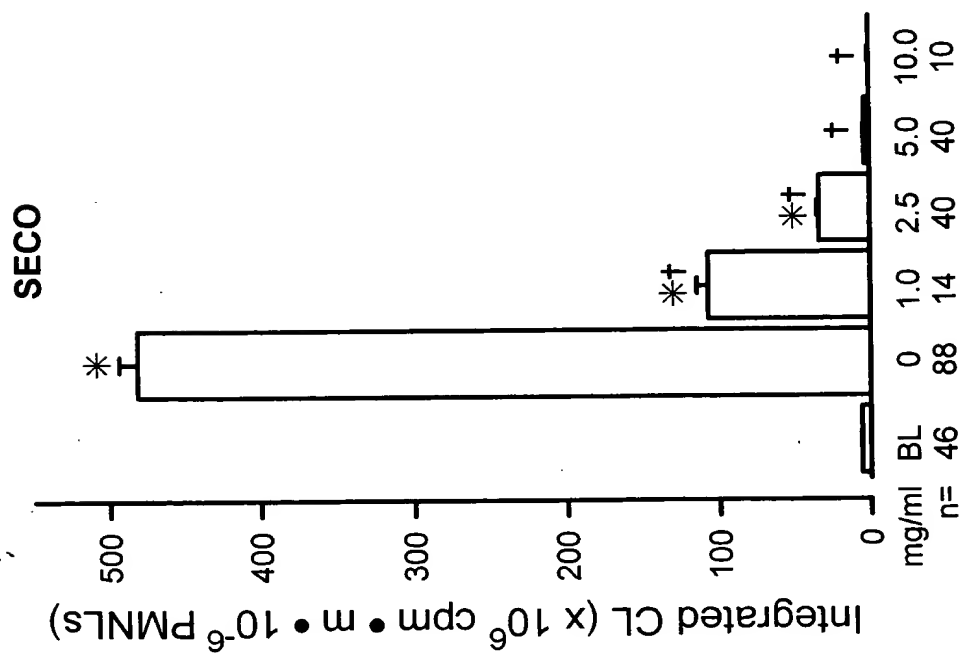
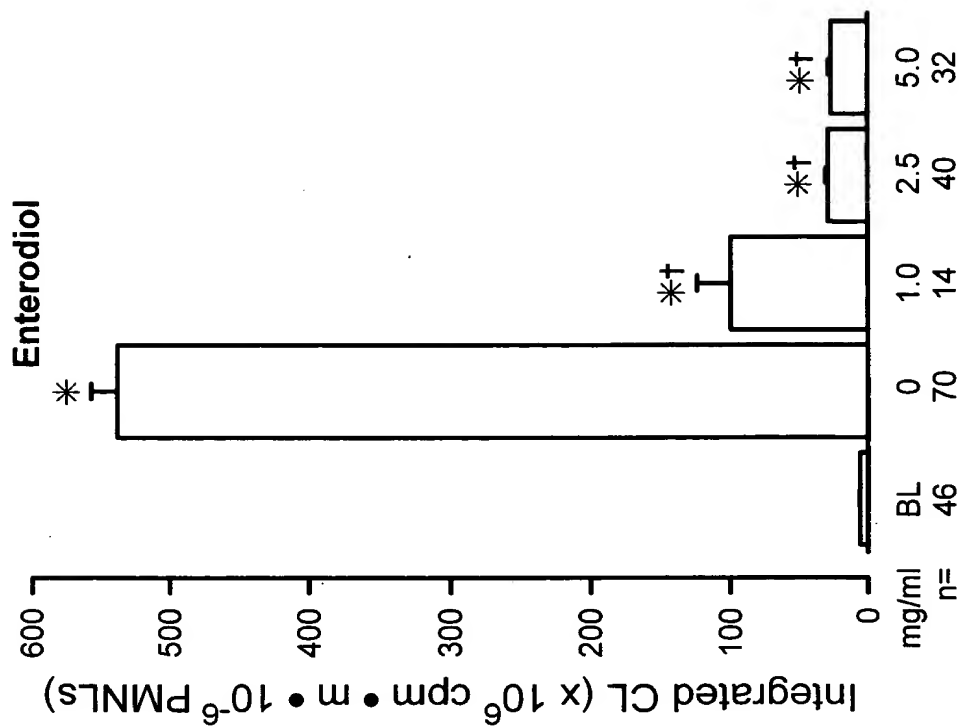


FIG. 3

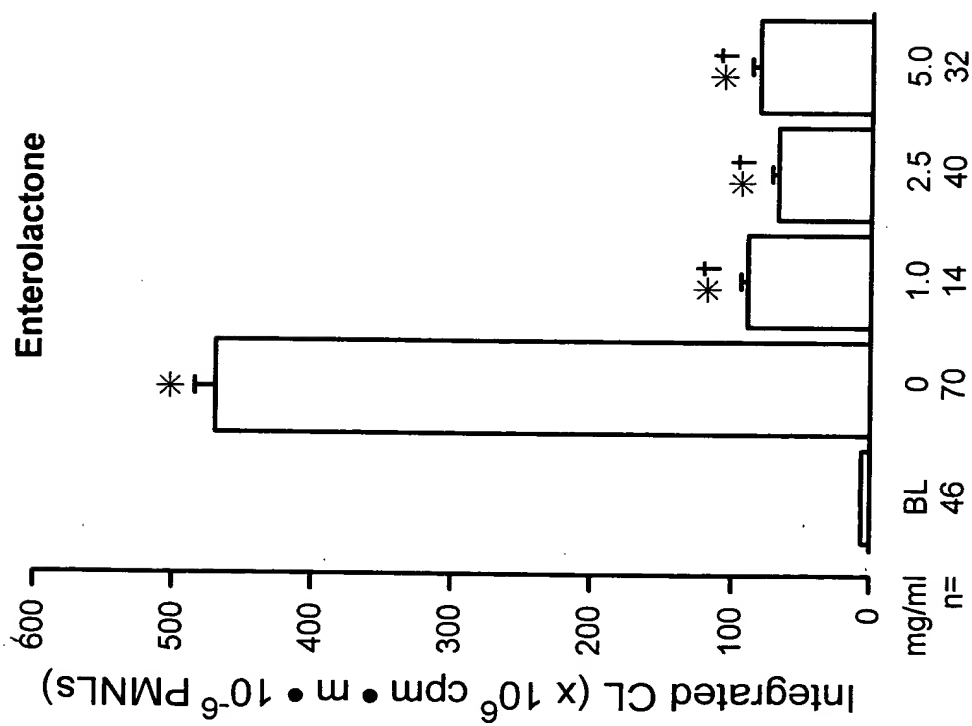


\*p<0.05, Blood (BL) vs others  
†p<0.05, 0 vs other conc. of SECO

**FIG. 5**

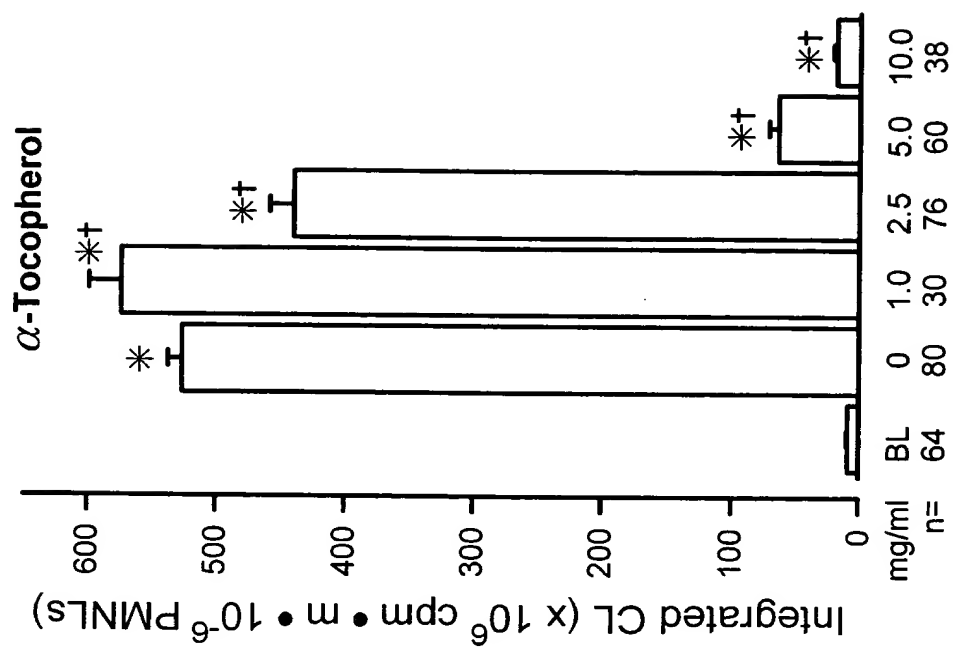


**FIG. 6**



\*P<0.05, Blood (BL) vs others  
†P<0.05, O vs other conc. of EL

**FIG. 7**



\*P<0.05, Blood (BL) vs others  
†P<0.05, O vs conc. of α-tocopherol

**FIG. 8**